

2021 JUN -1 PM 2:48



MISSISSIPPI STATE DEPARTMENT OF HEALTH

2020 CERTIFICATION**Consumer Confidence Report (CCR)**South TERRY WATER

Public Water System Name

025023

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

CCR DISTRIBUTION (Check all boxes that apply.)

<input checked="" type="checkbox"/> Advertisement in local paper (Attach copy of advertisement)	June 2021
<input checked="" type="checkbox"/> On water bills (Attach copy of bill)	5/25/21
<input type="checkbox"/> Email message (Email the message to the address below)	
<input type="checkbox"/> Other	
<input type="checkbox"/> Distributed via U. S. Postal Mail	
<input type="checkbox"/> Distributed via E-Mail as a URL (Provide Direct URL):	
<input type="checkbox"/> Distributed via E-Mail as an attachment	
<input type="checkbox"/> Distributed via E-Mail as text within the body of email message	
<input type="checkbox"/> Published in local newspaper (attach copy of published CCR or proof of publication)	
<input type="checkbox"/> Posted in public places (attach list of locations)	
<input type="checkbox"/> Posted online at the following address (Provide Direct URL):	

CERTIFICATION

I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the MSDH, Bureau of Public Water Supply.

Sylvia McDavid
 Name

Office Manager
 Title

6/1/21
 Date
SUBMISSION OPTIONS (Select one method ONLY)

You must email, fax (not preferred), or mail a copy of the CCR and Certification to the MSDH.

Mail: (U.S. Postal Service)

Email: water.reports@msdh.ms.gov

MSDH, Bureau of Public Water Supply

P.O. Box 1700

Fax: (601) 576-7800

(NOT PREFERRED)

Jackson, MS 39215

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Annual Drinking Water Quality Report
South Terry Water Association
PWS ID # 0250023
April 2021

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of 2 wells that draw from the Forest Hill Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for South Terry Water Association received a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Sylvia McDavid at 601-954-5113. We want our valued customers to be informed about their water utility. If you want to learn more, please contact our office, we are not holding scheduled meetings at this time.

South Terry Water Association routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2020. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

TEST RESULTS

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
10. Barium	N	2018*	0.0084	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	2.3	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2018*	0.542	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	1/1/18 to 12/31/20	1	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl ₂)	N	1/1/20 to 12/31/20	0.90	0.30 to 1.90	ppm	4	4	Water additive used to control microbes
73. TTHM [Total trihalomethanes]	N	2020	1.42	No Range	ppb	0	80	By-product of drinking water chlorination
HAA5	N	2020	9.0	No Range	ppb	0	60	By-product of drinking water chlorination

* Most recent sample results available

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

This report is being published in the paper and will not be mailed. Please call our office if you have any questions.

Annual Drinking Water Quality Report
South Terry Water Association
PWS ID # 0250023
April 2021

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TEST RESULTS								
Contaminant	Symbol	Date Collected	Test Detected	Range of Detected Levels (ppm)	Unit Measurement	Action Level	MCL	Likely Source of Contaminant
Inorganic Contaminants								
16. Barium	N	2018*	0.0-4.4	No Range	Ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	2.1	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2018*	0.3-12	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
15. Lead	N	11/8/20 2/3/20	None	None	ppb	0	A LCL	Corrosion of household plumbing systems; erosion of natural deposits
Disinfectants & Disinfectant By-Products								
Chlorine (CL ₂)	N	1/20/20 2/3/20	0.9-1.0	0.9-1.0	ppm	4	4	Water additive used to control microbes
73. THM1 (Total trihalomethanes)	N	2/20	1.42	No Range	ppb	0	80	By-product of drinking water chlorination
HAAs	N	2/20	5.0	No Range	ppb	0	60	By-product of drinking water chlorination

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10. Boron	N	2018*	0.684	No Range	Ppb	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2018*	2.3	No Range	Ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
16. Fluoride	N	2018*	0.542	No Range	ppm	4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
19. Lead	N	1/1/18 to 12/31/20	1	None	ppb	0	4.0 Lb18	Corrosion of household plumbing systems; erosion of natural deposits
Disinfectants & Disinfectant By-Products								
Chlorine (as Cl ₂)	N	1/1/20 to 12/31/20	4.0	0.1 to 1.75	ppm	4	4	Water additive added to control microbes
THM (Total trihalomethanes)	N	2020	1.40	No Range	ppm	0	45	By-product of combining water chlorination
HAAs	N	2020	9.0	No Range	ppb	0	10	By-product of drinking water chlorination

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South Terry Water Assoc.
 POBox 298, Terry MS 39170
 Bills & Accounts 878-5308.

Water	653000	650000	3,000	31.00
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South Terry Water Assoc.

1	107	6.14.21
		PAST DUE AMOUNT
31.00		36.00

FOR PAYMENT

45

2428 OLD HWY 51
 IF PASTDUE 60 DAYS DUE FOR CUTOFF

ACCOUNT 107 5/25/21

5	23	1	31.00	5.00	36.00
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PAYMENTS DUE BY THE 14TH OF EACH MONTH
 PAYMENTS BY MAIL ONLY CHECK OR MONEY ORDER
 CCR AVAILABLE UPON REQUEST FROM STWA OFFICE

SYLVIA McDAVID
 2428 OLD HWY 51
 TERRY MS 39170-9604